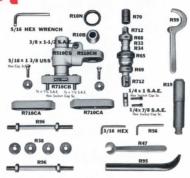
# Now! see the NEW! R700 Special Reseater Set



The R700 Special Reseater Set is designed to service foreign cars, small stationary engines, and engines where valve guide is too near top of seat and interferes with cutting recess.

NOTE: The R700 Set DOES NOT include Pilots, Driver Heads or Cutters for Rings. It is necessary that the purchaser order these items separately, specifying desired size of each for use on selected motors.

Model R700 Special Reseater Set consists of the following items:

| R33<br>R34<br>R38<br>R47<br>R56 | Spacer Collar<br>Spacer Collar<br>Washer 4 @ .10<br>Wrench<br>Wrench | .20 R69<br>.40 R70<br>.45 R95<br>.20 R96 | Drive Collar | 1.30<br>2.80 | 2x1/6S.T. Rd. Hd. Sc. NP (2) |                          |
|---------------------------------|--|--|--------------|--------------|------------------------------|--------------------------|
|                                 |  | .20 R96                                  |              | 1.30         | 2x1                          | 8S.T. Rd. Hd. Sc. NP (2) |

R700 Special Reseater Set -\$93.00 \$95.00 R55B Power Drive 115 or 230V (Please specify voltage)

#### RESEATER PILOTS

EACH \$3.50 EXCEPT R216, R216P1 \$4.10, MM PILOTS \$4.65 6MM .2362 R211P3 R208M14 R211P10 250 R208 1½+.015 1½+.030 ¾-.002 .3577 R208P6 6.5MM .2559 R211P15 R209M5 7MM .2756 R209 .28125 R212M2 .373 R209P15 7.5MM .2953 R212M1 9.5MM .3740 ₹₀—.002 R210M2 .3105 R212 <sup>3</sup>/<sub>4</sub>+.001 .376 R212P1 R210M1 ₹<sub>6</sub>—.001 .3115 %+.001 %+.002 %+.005 %+.015 10MM R212P2 .377 R210 3125 **%+.001** R210P1 R210P2 3135 R212P5 %+.002 8MM R212P15 .3900 .3145 R210P3 .315 R213M12 .3937 %+.004 %+.015 %+.030 8.5MM 13/2-.002 .40425 R210P4 .3165 .3275 R212P30 405 R210P15 40625 R210P30 R213 R214M2 .4355 R211M9 .3347 R214M1 R211M3 11/32-.003 .34075 - 002 .34175 R214 R211M2 .34275 R214P1 R211M1 -.001 11/32 .4395 .34375 R214P2 R211

11/32 + .002 .34575 R211P2 Pilots and Driver Heads listed normally used to service small engines. See Form R60 for complete listing.

R216P1

 $\frac{1}{2} + .001$  .501

### RESEATER CUTTERS

EACH \$4.10

| R730 | 15/6"   | Special | Cutter |
|------|---------|---------|--------|
| R731 | 31/32"  | Special | Cutter |
| R732 | 1"      | Special | Cutter |
| R734 | 11/6"   | Special | Cutter |
| R736 | 11/8"   | Special | Cutter |
| R738 | 13%     | Special | Cutter |
| R740 | 11/4"   | Special | Cutter |
| R742 | 15/6"   | Special | Cutter |
| R743 | 123/64" | Special | Cutter |
| R744 | 13/8"   | Special | Cutter |
| R746 | 1%/"    | Special | Cutter |

#### DRIVER HEADS

| R15H        | \$1.50, Others | \$1.70     |
|-------------|----------------|------------|
| <b>R15H</b> | Driver Head,   | 15/6X3/4   |
|             | Driver Head,   |            |
| <b>R17H</b> | Driver Head,   | 11/8 x 3/4 |
|             | Driver Head,   |            |
| <b>R19H</b> | Driver Head,   | 1%x3/4     |
|             |                |            |

R700 Reseater Tools are shown servicing a lawn mower type engine upper left and a foreign car engine lower left. R55B Power Drive shown is \$95.00 extra.

K.O. Lee Company
ABERDEEN, SO. DAKOTA

## P202 Special

# Valve Seat Grinder Set

**Designed to Service Small Engines,** 

**Power Mowers, Foreign Cars** 

and Motorcycles



### P422 Utility Driver

14 H.P. w/safety button switch & 10 ft. 3-conductor cable, 115V.

#### 

%2" Pilot ..... P96S 6.00 P223 Hexagonal Ball 5/6" Pilot ..... Terminal for 15/32" P83S P372 Wh. Dress. with Shaft 4.20 P176D Dia. Sc. .. 48.00 P226\* 1" Grind. Wheel P227\* 116" Grind. Whl. 2.60 P189 Tube Brush for 2.40 P228\* 11/8" Grind. Whl. 2.40 Cleaning Holder P190B Adapter Bushing N.C. P229\* 1%" Grind. Whl. 2.40 P231 11/4" Grind. Whl. 2.40 (%" to 1\")

Attached to P191 P232 1%" Grind. Whl. 2.40

Complete Set - - - - \$165.00

P500B METAL BOX AVAILABLE \$23.00 EXTRA Milimeter pilots or other size pilots and grinding wheels can be substituted for standard equipment items.

## Grinding Wheel Holders

P191 4" Long, ½" Hex Soc., %" Threaded End. Standard. P398 4" Long, %" Small Dia., ½" Hex Soc., %" Threaded End Available Extra Cost.



| Part<br>No. | Pilot<br>Size | Lgth. | Price | Part<br>No. | Pilot<br>Size | Lgth. | Price | Part<br>No. | Pilot<br>Size | Lgth. | Price |
|-------------|---------------|-------|-------|-------------|---------------|-------|-------|-------------|---------------|-------|-------|
| P95         | 1/4           | 45/8  |       | P85         | 3/8           | 6     |       | P8255       | 61/2 MM       | 45/8  |       |
| P95S        | 1/4           | 33/4  |       | P85S        | 3/8           | 41/2  |       | P8275       | 7MM           | 45/8  |       |
| P96         | 9/32          | 45/8  |       | P97R        | .397          | 51/8  |       | P8295       | 71/2 MM       | 51/4  |       |
| P96S        | 9/32          | 33/4  |       | P97         | 13/32         | 6     |       | P8315       | 8MM           | 51/4  |       |
| P83         | 5/16          | 51/4  |       | P86         | 7/16          | 61/4  |       | P8334       | 8½MM          | 51/4  |       |
| P83S        | 5/16          | 4%    |       | P86M        | 7/16          | 71/2  |       | P8354       |               | 51/4  |       |
| P83L        | 5/16          | 61/4  |       | P86L        | 7/16          | 81/2  |       |             | 20000000      | 6     |       |
| P84         | 11/32         | 51/4  |       | P86S        | 7/16          | 51/4  |       |             | 9½MM          |       |       |
| P84S        | 11/32         | 41/2  |       | P87         | 1/2           | 61/4  |       | P8393       | 10MM          | 6     |       |
| P84L        | 11/32         | 61/4  |       | P8236       | 6MM           | 45/8  |       | P8820       | .820          | 43/4  |       |

Grinding Wheels and Pilots listed are those that may be required to service small engines. See Seat Grinder Catalog Form SG for complete listing.



#### P372 Dresser

The swivel is graduated with positive stops for 0, 15, 30, 45, 60, 75 & 90 degrees.

#### VALVE SEAT GRINDING WHEELS

K-O Wheels with 11/16" S.A.E. threads can be used on K-O Holder No. P191, or holders having a 9/16" threaded end made by other manufacturers, by using a No. P190B Bushing (9/16" to 11/16"). This bushing is furnished no charge to purchasers of K-O Wheels.

| GENERAL<br>PURPOSE |       |        |       | JGHIN<br>HEELS |        | FINISHING<br>WHEELS |        |        |       |  |
|--------------------|-------|--------|-------|----------------|--------|---------------------|--------|--------|-------|--|
|                    | No.   | Diam.  | Price | No.            | Diam.  | Price               | No.    | Diam.  | Price |  |
|                    | P224* | 7/8"   | 2.60  | P224R*         | 7/8"   | 2.60                | P224F* | 7/8"   | 2.60  |  |
|                    | P225* | 15/16" | 2.60  | P225R*         | 15/16  | 2.60                | P225F* | 15/16" | 2.60  |  |
|                    | P226* | 1 "    | 2.60  | P226R*         | 1 "    | 2.60                | P226F* | 1 "    | 2.60  |  |
|                    | P227* | 1 1/6" | 2.40  | P227R*         | 1 1/6" | 2.40                | P227F* | 1 1/6" | 2.40  |  |
|                    | P228* | 1 1/8" | 2.40  | P228R*         | 1 1/8" | 2.40                | P228F* | 1 1/8" | 2.40  |  |
|                    | P229* | 1 3/6" | 2.40  | P229R*         | 1 3/6" | 2.40                | P229F* | 1 3/6" | 2.40  |  |
|                    | P231  | 1 1/4" | 2.40  | P231R          | 1 1/4" | 2.40                | P231F  | 1 1/4" | 2.40  |  |
|                    | P232  | 1 5/6" | 2.40  | P232R          | 1 1/6" | 2.40                | P232F  | 1 5/6" | 2.40  |  |
|                    | P233  | 1 3/8" | 2.40  | P233R          | 1 3/8" | 2.40                | P233F  | 1 3/8" | 2.40  |  |
|                    | P234  | 1 1/6" | 2.40  | P234R          | 1 1/6" | 2.40                | P234F  | 1 1/6" | 2.40  |  |
|                    |       |        |       |                |        |                     |        |        |       |  |

"Wheels have %"—16 thd. All other K-O Wheels have %"—16 thd.
Wheels P224, P225, P226, P227, P228 and P229 are designed for small engine service. P398 %" hex socket %" threaded end or P399 %" hex socket %" threaded end wheel holders are small diameter and will follow wheel into valve recess.

K.O. Lee Company, Aberdeen, S.D.